

Form PTO-1449		Sheet 1 of 3	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket No.: 0444/0427	Application No.: 10/049,916
		Applicant: Marc Long, et al.	
		Filing Date: February 19, 2002	Group Art Unit:

U.S. PATENT DOCUMENTS

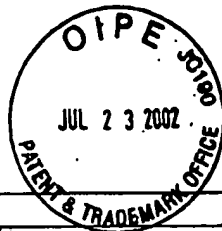
Examiner Initial	Document Number	Date	Name	Class	Subclass	Translation
ED	4,301,856	11/24/81	DiRosa			
	4,408,379	10/11/83	Kusano, et al.			
	4,624,038	11/25/86	Walther			
	4,775,426	10/04/88	Murley, et al.			
	4,766,945	08/30/88	Sylvester			
	4,967,826	11/06/90	Kopp, et al.			
	5,065,510	11/19/91	Ostermann, et al.			
	5,092,390	03/03/92	Witt			
	5,156,202	10/20/92	Sick, et al.			
	5,213,149	05/29/93	Ruff, et al.			
	5,279,749	01/18/94	Hanano			
	5,287,910	02/22/94	Colvin, et al.			
	5,301,739	04/12/94	Cook			
	5,363,900	11/15/94	Betz			
	5,385,196	01/31/95	Hanano			
	5,441,334	08/15/95	Botterman, et al.			
	5,443,111	08/22/95	Colvin, et al.			
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ED	5,729,883	03/24/98	Yoshioka, et al.			

NON-U.S. PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
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2282850	03/26/76	France			
GB 1 472 939 A	05/11/77	United Kingdom			
JP 59 094555 A	05/31/84	Japan			Abstract
EP 0 414 620 A	02/27/91	Europe			Abstract
3-142031	06/17/91	Japan			Abstract
WO 91/13181	09/05/91	PCT			
55-144351	08/23/94	Japan			Abstract
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07-178500	07/18/95	Japan			Abstract
EP 0 665 299 A	08/02/95	Europe			
WO 98/33610	08/06/98	PCT			
WO 98/42460	10/01/98	PCT			
EP 0 901 852 A1	03/17/99	Europe			

Examiner: <i>SEM/boa</i>	Date Considered: <i>2-24-04</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



Form PTO-1449		Sheet 2 of 3	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket No.	Application No.
		S0441/270427	10/049,916
		Applicant	
		Marc Long, et al.	
		Filing Date	Group Art Unit
		February 19, 2002	
OTHER MATERIAL			
50	1	"Aluminum and Aluminum Alloy Forgings," Japanese Industrial Standard, by Japanese Standards Association	
	2	Anon, "Trends in Casting Technology," <i>Metal Progress</i> , 125(1):27-28 (January 1984) (Abstract)	
	3	ASTM Designation: F1537-94 Standard Specification for Wrought Cobalt-28 Chromium-6 Molybdenum Alloy for Surgical Implants, pp. 860-862 (September 1994)	
	4	ASTM Designation: F75-92 Standard Specification for Cast Cobalt-Chromium-Molybdenum alloy for Surgical Implant Applications, pp. 4-5 (February 1993)	
	5	ASTM Designation: F799-96 Standard Specification for Cobalt-28 Chromium-6 Molybdenum Alloy Forgings for Surgical Implants (UNSR31537), pp. 220-222 (June 1996)	
	6	ASTM E112-96	
	7	ASTM F75-98	
	8	"Aurora Metals, Vacuum Die Casting" www.aurorametals.com/vd.htm (August 19, 2000).	
	9	Bossmeier, "Aluminum Wheel in its Various Versions," <i>Conference title Aluminum & Automobil: Lectures held on an International Symposium</i> , Duesseldorf, West Germany (Published by Aluminum-Verlag GmbH, Duesseldorf, West Germany, p. 18 1-18.6 (1981)	
	10	Colvin, "Permanent mold casting of titanium aerospace and automotive hardware," <i>Titanium '95: Science and Technology</i> , P.A. Blenkinsop, W. J. Evans and H. M. Flower, eds., The Institute of Materials, London, 691-701 (1995)	
	**	"Forging of heat-resist alloys, Forming and Forging, Volume 14, <i>Metals Handbook Ninth Edition</i> , ASM International, Ohio 231-36 (1998)	
	12	"Forging" www.ent.ohio.edu/~raub/manufacturing/forging.htm (August 19, 2000)	
	13	German, <i>Powder Metallurgy Science 2nd ed.</i> , Metal Powder Industries Federation, Princeton, New Jersey (1994)	
	14	Grubisic, et al., "Fatigue Life Prediction and Test Results of Aluminum Alloy, <i>Conference title Fatigue Prevention & Design, Proceedings of an International Conference</i> , Amsterdam, Netherlands (04/21/86 (Published by Engineering Materials Advisory Services, Ltd., London, England (Abstract)	
	15	Howmet Corporation brochure entitled "Howmet Metal Mold...A fast, cost-effective option for high quality components," pp. 3-8 (1999)	
	16	Howmet Research Corporation brochure entitled "High Temperature Metal Mold Casting," pp. 1-17 (March 1998)	
	**	Kulkarni, "Hybrid processes combine casting and forging," <i>Machine Design</i> , 46(11):125-128 (1974)	
	18	Larsen, "Vacuum diecasting yields quality parts," <i>Foundry Management & Technology</i> , (February 1998) (Howmet Corporation brochure)	
50	**	Long and Rack, "Thermo-mechanical stability of forged Ti-26Al-10Nb-3V-1Mo (at.%)", <i>Materials Science & Engineering</i> , A194, 99-111 (1995)	
Examiner:		Date Considered:	
SOM/69		2-24-04	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			

